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NOTICE OF ALLOWANCE AND FEE(S) DUE

27777 7590 07/09/2008

PHILIP S. JOHNSON JOHNSON & JOHNSON ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003 EXAMINER
ALI, SHUMAYA B

ART UNIT PAPER NUMBER

DATE MAILED: 07/09/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/757,013	01/08/2001	Jean M. Beaupre	END0701USNP	7092	
TITLE OF INVENTION: LAMINATED ULTRASONIC END EFFECTOR					

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	10/09/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT AGRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and P	JBLICATION FEE (if required). Blocks I through 5 should be completed whe
appropriate. All further correspondence including the Patent, advance orders and notifi-	cation of maintenance fees will be mailed to the current correspondence address
ndicated unless corrected below or directed otherwise in Block 1, by (a) specifying a	new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" f
naintenance fee notifications.	
CONTRACTOR CONTRACTOR CONTRACTOR AND	Note: A cartificate of mailing can only be used for domestic mailings of the

indicated unless correct maintenance fee notifica	ed below or directed otl	nerwise in Block 1, by (a	i) specifying a new co	respondence addres	s; and/o	r (b) indicating a sep	arate "FEE ADDRESS"	for
CURRENT CORRESPONDENCE ADDRESS (Nose: Use Block 1 for any change of address)			î E	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying pagers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
27777	7590 07/09	/2008		C	ertificat	e of Mailing or Trans	mission	
	OHNSON N & JOHNSON PLA		I S a t	hereby certify that states Postal Service ddressed to the Ma ransmitted to the US	this Feet with su iil Stop PTO (57	(s) Transmittal is bein fficient postage for fir ISSUE FEE address (1) 273-2885, on the	g deposited with the Un st class mail in an envel above, or being facsii late indicated below.	ited ope nile
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.	П
09/757,013	01/08/2001		Jean M. Beaupre			END0701USNP	7092	_
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APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISS	UE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0		\$1740	10/09/2008	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS					
ALI, SHU	JMAYA B	3771	606-169000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address (or Change of Correspondence Address form PT0VSB/1/22) attached. "Fee Address" indication (or "Fee Address" Indication form PT0VSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.								
PLEASE NOTE: Un recordation as set for (A) NAME OF ASSI	lless an assignee is ident th in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON ' ified below, no assignee pletion of this form is NO	data will appear on th T a substitute for filing (B) RESIDENCE: (CI	e patent. If an assig an assignment. TY and STATE OR	COUN	IRY)		
Please check the appropr	riate assignee category or	categories (will not be pr	inted on the patent):	Individual U	Corporat	ion or other private gr	oup entity 🖵 Governm	ient
4a. The following fee(s) are submitted: Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			49. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
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Authorized Signature				Date				
Typed or printed name				Registration				
This collection of inform an application. Confider submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 22	nation is required by 37 C ntiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DC 313-1450	EFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR	on is required to obtain 1.14. This collection is depending upon the in e Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any ficer, U.S. Patent an TO THIS ADDRE	the pub minute commen d Trader SS. SEN	lic which is to file (an s to complete, includi ts on the amount of ti nark Office, U.S. Dep D TO: Commissioner	d by the USPTO to proc ng gathering, preparing, me you require to comp artment of Commerce, I for Patents, P.O. Box 1-	ess) and lete P.O. 150,

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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PHILIP S. JOHNSON		ALI, SHUMAYA B		
JOHNSON & JO			ART UNIT	PAPER NUMBER
ONE JOHNSON & JOHNSON PLAZA NEW BRUNSWICK, NJ 08933-7003		3771 DATE MAILED: 07/09/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 118 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 118 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Interview Summary

 Application No.
 Applicant(s)

 09/757,013
 BEAUPRE, JEAN M.

 Examiner
 Art Unit

 SHUMAYA B. ALI
 3771

•	Examiner	Art Unit	
	SHUMAYA B. ALI	3771	
All participants (applicant, applicant's representative, PTO	personnel):		
(1) Examiner: Shumaya B. Ali.	(3)		
(2) Applicant's Attorney: Verne Kreger.	(4)		
Date of Interview: 26 June 2008.			
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	2) applicant's representative]	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) No.		
Claim(s) discussed: <u>1, 7,8,9, and 12</u> .			
Identification of prior art discussed: Kirn (6,631,715), Freed	l (6,029,668), and Green (5,61	<u>8,309)</u> .	
Agreement with respect to the claims f)⊠ was reached. g) was not reached. h) N	//A.	
Substance of Interview including description of the general reached, or any other comments: <u>Applicant was informed to pieces and suggested to positively recite claimed and effect order to define the claimed invention over the references. A examiner's amendement.</u>	hat above references read on or is connected to an acoustic	laminated stamp transmission as	<u>sed end</u> sembly in
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w	reed would rend rould render the	er the claims claims
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER INTERVIEW DATE. OR THE MAILING DATE OF THIS INT FILE A STATEMENT OF THE SUBSTANCE OF THE INTE requirements on reverse side or on attached sheet.	last Office action has already OF ONE MONTH OR THIRTY ERVIEW SUMMARY FORM,	been filed, APP DAYS FROM T WHICHEVER IS	LICANT IS 'HIS LATER, TO
	/Shumaya B. Ali / Examiner, Art Unit 3771		
Examiner Note: You must sign this form unless it is an	Examiner's signature, if requi	red	

Attachment to a signed Office action.

U.S. Peter and Trackmax Office

Interview Summary

Paper No. 20080626